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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

01/28/2008

CHA & REITER, LLC 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652

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ART UNIT	PAPER NUMBER				
2613	<u> </u>				

DATE MAILED: 01/28/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/811,600
 03/29/2004
 Ki-Cheol Lee
 5000-1-551
 2660

TITLE OF INVENTION: ETHERNET PASSIVE OPTICAL NETWORK FOR INTEGRATING BROADCAST AND COMMUNICATION BASED ON TIME DIVISION MULTIPLEXING SCHEME

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE PUBLICATION FEI		PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/28/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			DOCKET NO.	CONFIRMATION NO.
10/811,600	03/29/2004		Ki-Cheol Lee		5000-		2660
TITLE OF INVENTION TIME DIVISION MULT		'E OPTICAL NETWORI	K FOR INTEGRATING I	BROADCAST AN	ID COMMUI	NICATION BA	SED ON
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Address form PTO/SI	ondence address (or Cha B/122) attached. dication (or "Fee Address 20 or more recent) attack	ange of Correspondence	2. For printing on the p.  (1) the names of up to or agents OR, alternativ  (2) the name of a single registered attorney or a 2 registered patent attoristed, no name will be	3 registered pater vely, e firm (having as a agent) and the nam meys or agents. If	nt attorneys.  n member a les of up to	12 3	
PLEASE NOTE: Un	less an assignee is identified in 37 CFR 3.11. Com	tified below, no assignee	THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY	atent. If an assign assignment.		ed below, the do	ocument has been filed for
Please check the appropri	riate assignee category o	r categories (will not be pr	rinted on the patent):	Individual C	orporation or o	other private gro	up entity Government
	are submitted:  No small entity discount  # of Copies	permitted)	b. Payment of Fee(s): (Plead A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	rd. Form PTO-2038	3 is attached.		
5. Change in Entity Sta	s SMALL ENTITY stat	rus. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if rec records of the United St	juired) will not be accepte ates Patent and Trademark	d from anyone other than to Office.	he applicant; a reg	istered attorne	ey or agent; or th	e assignee or other party in
Authorized Signature							- 11-2-17-1 <del>1-2</del>
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PARAMUS, N.	J 07652			2613				
		•		DATE MAILED: 01/28/200	8			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 561 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 561 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.